PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

213200.00092

Attorn	ney Docket No.	MP0330	
	INCINCI	Xiaodong JIN	U.S എ
Title	SIGNAL MIXER H	IAVING A SINGLE-ENDED NTJAL OUTPUT	INPUT 2/
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(Only for new nonprovisiona	al applications under	37 CFR 1.53(b))	Expres	s Mail Label No.			73
	ION ELEMENT		ADI	DRESS TO:	Box Patent A	pplicati	
- Statement Regard - Reference to seque or a computer pro - Background of the Brief Summary of Brief Description of Detailed Description of Desc	m (e.g., PTO/SB/17 plicate for fee processing) hall entity status. [Total Pages et forth below) If the invention to Related Applicati ding Fed sponsored uence listing, a table gram listing append te Invention If the Invention of the Drawings (if finite	ons IR & D a, dix liked) Cheets 6] CFR 1.63 (d)) x 18 completed) DR(S) I inventor(s) 37 CFR 1.76 Continuation-in-part (CIP) centire disclosure of t	(if a. b. c. 9. [10. [12. [14. [15. [17	CD-ROM or CD Computer Progression and or Amir applicable, all necession Sequence i. CD-RO i i. Daper Statements vere statements vere statement vere statement vere statement of the computer Receip (Should be specified Copy (if foreign prior application No Group Art of the computer of the computer of the computer statement (IDS) Certified Copy (if foreign prior statement of the copy of the computer of the co	ram (Appendino Acid Sequessary) adable Form (ence Listing of DM or CD-R (2 erifying identity NG APPLIC expers (cover soft) Statement an assignee) ation Docume sclosure S)/PTO-1449 mendment of Postcard (Medifically itemity of Priority Docrity is equiest un expersed in Request un expersed in the control of	te, larger (CRF) (table or ubmission s); or ove copies ON PARTS document(s)) Power of Attorney pplicable) Copies of IDS Citations 03) at(s) U.S.C. 122 form PTO/SB/35 cary amendment,
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
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Name (Print/Type) A	Andrew J. Bater	man	Reg	istration No. (Atto	rney/Agent)	<u> </u>	45,573
Signature		Andrew &	- Buto	wa~	Date	01/27	7/2004

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

MODIFIED

FEE TO ANGMITTAL				Complete if Known								
FEE TRANSMITTAL				Application Number				Unknown				
for EV 2004				Filing Date				01/27/2004				
213200.00090 for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.				First Named Inventor			ntor	Xiaodong JIN				
			7.	Examiner Name				Unassigned				
Applicant claims small ent	ity status. S			Art Unit				Unassigned				
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METHOD OF PAYME	NT (check ε	all that apply)		FEE CALCULATION (continued)								
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SUBMITTED BY												
Name: Andrew J. Batem	an	Reg	jistratio	on No.:	44,	751		Telephone: (20	02) 625-354	1 7		
Signature: Date: 01/27/2004												
Signature: Date: 01/27/2004												

MP0330 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:)	
Xiaod	ong JIN, et al.)	Examiner: Unassigned
Appln	. No.: Unassigned)	Group Art Unit: Unassigned
Filed:	January 27, 2004)	
For:	SIGNAL MIXER HAVING A SINGLE-ENDED)	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST AND CERTIFICATION UNDER 35 U.S.C. § 122 (b)(2)(B)(i)

Sir:

Applicants hereby certify that the invention disclosed in the attached application has not been and is not intended, at this time, to be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

APPLICANTS HEREBY REQUEST THAT THE ATTACHED APPLICATION NOT BE PUBLISHED UNDER 35 U.S.C. § 122(B).

Applicants reserve the right to subsequently file an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing. If such an application is filed, Applicants will notify the United States Patent and Trademark Office of the filing within forty-five (45) days after the date of the filing of such foreign or international application.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 625-3547. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Intellectual Property Department Marvell Semiconductor, Inc. 700 First Avenue, Mail Stop 509 Sunnyvale, CA 94089 Facsimile No.: (408) 752-9034

Date: January 27, 2004

KATTEN MUCHIN ZAVIS ROSENMAN

Attorney for Applicants Andrew J. Bateman

Registration No.: 45,573

REQUEST & CERTIFICATION

Page 1 of 2
23624
PATENT AND TRADEMARK OFFICE